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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,511	06/23/2003	Chad Allen Dow	16429-US	9741
7590 08/04/2005		EXAMINER		
Kevin J. Moriarty			KOVACS, ARPAD F	
Patent Departm DEERE & CON		ART UNIT	PAPER NUMBER	
One John Deere	Place	3671		
Moline, IL 61265-8098			DATE MAILED: 08/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/601,511	DOW, CHAD ALLEN			
Office Action Summary	Examiner	Art Unit			
	Árpád Fábián Kovács	3671			
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet v	vith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a ion. s, a reply within the statutory minimum of th period will apply and will expire SIX (6) MO a statute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	27 June 2005.				
2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	•				
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-14</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction	and/or election requirement.				
Application Papers	•				
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1.☐ Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
See the attached detailed Office action for	a list of the certified copies no	t received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-94	(8) Paper No	(s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 6/27/2005.	5)	Informal Patent Application (PTO-152)			
U.S. Patent and Trademark Office	ر	 ·			
	fice Action Summary	Part of Paper No./Mail Date 07272005			

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

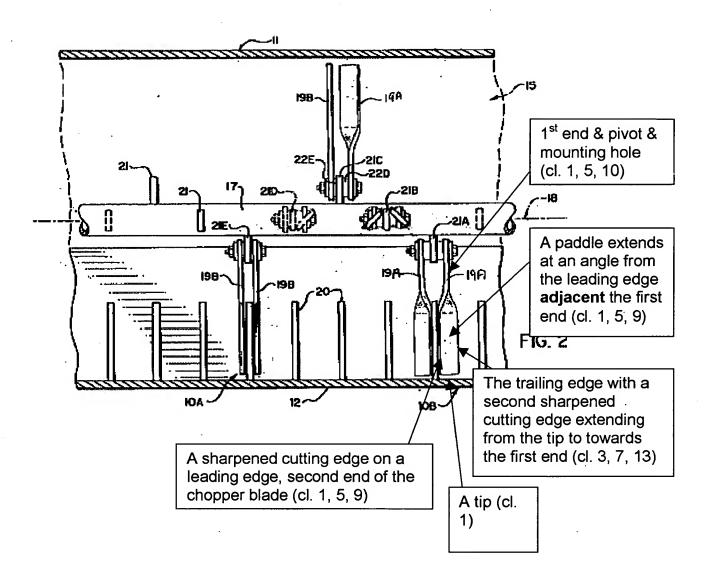
2. Claims 1-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Redekop (US 2002 0004417 A1).

Redekop discloses as shown in the marked up drawings for greater clarity:

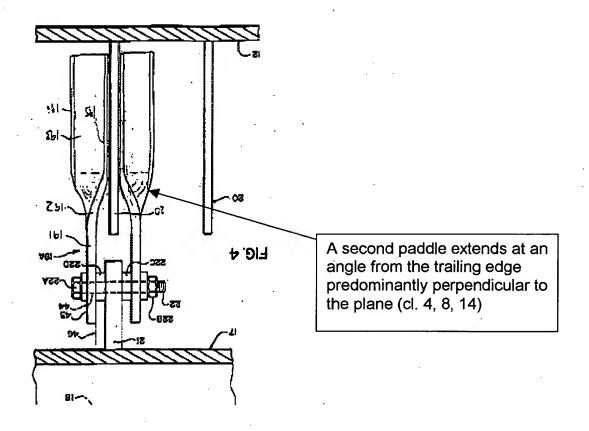
It is noted that the paddle is adjacent to the first end (also to the second end).

Merrian Webster's Collegiate Dictionary (10th Edition) defines "adjacent" as "not distant" and "nearby" and "having a common endpoint or border" and "immediately preceding or following," thus as shown below the paddle is adjacent to the first end.

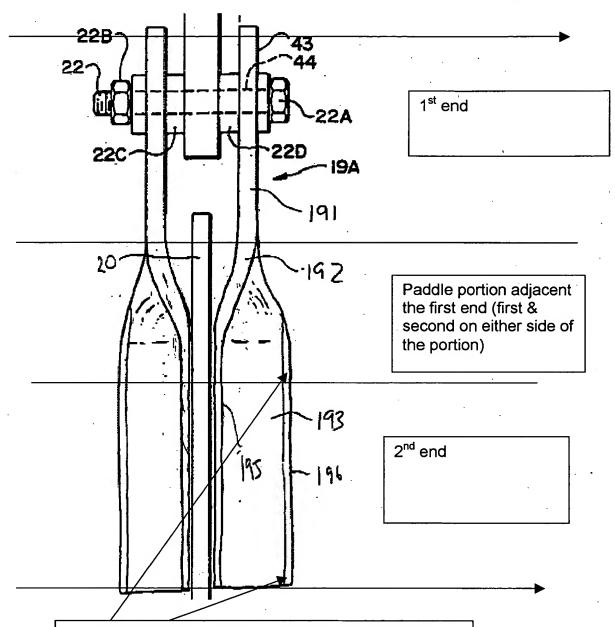
In re cl. 5: in the drawing below, it is shown that the paddle is positioned on the leading edge between the mounting hole and the cutting edge.



in re claims 2, 6, 12: wherein the blade defines a plane and the paddle is predominantly perpendicular to the plane (as shown in fig 2);



in re claim 11: wherein the integral paddle is opposite the mounting hole (see fig 2);



It is claimed "trailing edge is provided with a second sharpened cutting edge extending from the tip towards the first end," argument is not germane in view of what is claimed & shown in the above drawing (i.e. sharpened cutting edge) & rejection. Application/Control Number: 10/601,511 Page 6

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Response to Arguments

3. Applicant's arguments filed 6/27/2005 have been fully considered but they are not persuasive.

4. In re arguments that Redekop does not teach "a paddle extends at an angle from the leading edge" is not agreed with, since as shown above the paddle is at angle to the leading edge.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Árpád Fábián Kovács whose telephone number is 571 272 6990. The examiner can normally be reached on Mo-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571 272 6998. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Árpád Fábián Kovács Primary Examiner Art Unit 3671

ÁFK